

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	211851	(path\$1 link\$1 channel\$1) near2 (second secondary another other\$1 different\$1 variety\$1 many)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L2	299994	(part\$1 portion\$1 some\$1 bit\$1) near3 (content\$1 data\$1 information\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L3	2	(encrypt\$5 encipher\$8 cipher\$8) near3 (notif\$7) near4 (path\$2 link\$1 channel\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L4	1503595	(path\$1 link\$1 channel\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L5	507	(encrypt\$5 encipher\$8 cipher\$8) near3 (notif\$7 message\$1) near2 (second secondary another other\$1 different\$1 variety\$1 many)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L6	148	(encrypt\$5 encipher\$8 cipher\$8) near3 (notif\$7)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:32
L7	2	(path\$1 link\$1 channel\$1) and L3	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L8	154444	(transmit\$4 transmission\$1 send\$3 sent deliver\$4) near3 (given predetermin\$4 certain determin\$5)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L9	17583	(transmit\$4 transmission\$1 send\$3 sent deliver\$4) near3 (given predetermin\$4 certain determin\$5) near3 time	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:54
L10	7	L6 and L9	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L12	2	L6 and L7	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L13	271	(encrypt\$5 encipher\$8 cipher\$8) near3 (notif\$7 message\$1) near4 (path\$2 link\$1 channel\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L14	180	L13 and L2	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L15	32	L14 and L5	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L16	21792	L6 and L9	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26

## EAST Search History

L17	42336	L2 near4 (second secondary another other\$1 different\$1 variety\$1 many)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L18	22	L9 with L17	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L19	14	L15 and L1	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L20	120	L2 near3 L9	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L21	41476	L2 and L1	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L22	2368	L21 and L9	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L23	30	L22 and L20	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L24	9	L23 and notification\$1	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L25	9	(path\$1 link\$1 channel\$1) and L24	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L26	170580	(path\$1 communication\$1) near2 (second secondary another other\$1 different\$1 multiple many)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L27	614	L2 near3 L26	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L28	404	L22 and notification\$1	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L29	6	L28 and L27	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L30	5468	((455/3.02) or (455/428) or (455/3.05) or (455/408) or (455/412.2) or (455/464) or (455/500) or (455/63.3) or (455/103) or (711/206) or (726/1-5) or (725/63-64) or (725/67-68) or (725/4) or (725/26) or (725/87) or (725/91) or (725/94-95) or (725/139) or (725/144) or (725/148) or (348/14.12)).CCLS.	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L31	703	L30 and notification\$1	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L32	379	L2 and L31	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L33	117	L26 and L32	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26

## EAST Search History

L34	60	(encrypt\$5 encipher\$8 cipher\$8) and L33	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L35	7	L34 and L9	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L36	215613	L1 ans L10	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L37	42	L6 and I	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L38	48	L1 near4 (notification\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L39	21	L2 and L38	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L40	2	L39 and L9	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L41	1304	L17 with L1	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L42	104	L9 and L41	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L43	6	L42 and L18	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L44	45	(encrypt\$5 encipher\$8 cipher\$8) near3 (notification\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L45	9	L21 and L44	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L46	9	(path\$4 link\$1 channel\$1) and L24	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L47	102	L26 near3 notification\$1	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L48	20007	(transmit\$4 transmission\$1 send\$3 sent deliver\$4 content\$1) near3 (given predetermin\$4 certain determin\$5) near3 time	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L49	13	L48 and L47	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L50	177247	(path\$4 communication\$1) near2 (second secondary another other\$1 different\$1 multiple many)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L51	117	L50 and L32	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:26
L52	8678	(encrypt\$5 encipher\$8 cipher\$8) near5 (notif\$7 signal\$1 message\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:46

## EAST Search History

L53	339844	(part\$1 some bit\$1 portion\$1 block\$1) near3 (information\$1 data\$1 content\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:28
L54	42045	I53 near6 (time\$2 timestamp\$4 time-stamp\$4 time/date\$1 date/time\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:49
L55	644	I52 near4 (time\$2 timestamp\$4 time-stamp\$4 time/date\$1 date/time\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:47
L56	159	I52 and I54 and I55	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:48
L57	15	I56 and I9	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:39
L58	3955	(encrypt\$5 encipher\$8 cipher\$8) near5 (notif\$7 signal\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:46
L59	235	I58 near4 (time\$2 timestamp\$4 time-stamp\$4 time/date\$1 date/time\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:47
L60	45	I52 and I54 and I59	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:48
L61	30425	I53 near6 (path\$1 link\$1 channel\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:59
L62	9	I60 and I61	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:49
L63	26458	(transmit\$4 transmission\$1 send\$3 sent deliver\$4) near4 (given predetermin\$4 certain determin\$5 known pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) near3 time	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:57
L64	633	I53 with I63	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:46
L65	106569	(notif\$7 signal\$1 message\$1) near4 (indicat\$4 given predetermin\$4 certain determin\$5 known pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) near3 tim\$4	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:37
L66	263	I64 and I65	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:58
L67	11	I66 and I52	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:59
L68	11	I67 and (path\$1 link\$1 channel\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 16:59

## EAST Search History

L69	1176	(part\$1 some bit\$1 portion\$1 block\$1) near5 (information\$1 data\$1 content\$1) near5 (transmit\$4 transmission\$1 send\$3 sent deliver\$4) near4 (indicat\$4 given predetermin\$4 certain determin\$5 known pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) near4 tim\$4	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:35
L70	68887	(part\$1 some bit\$1 portion\$1 block\$1) near4 (information\$1 data\$1 content\$1) near5 (transmit\$4 transmission\$1 send\$3 sent deliver\$4)	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:36
L71	894	I70 near4 ((indicat\$4 given predetermin\$4 certain determin\$5 known pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) near4 tim\$4)	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:35
L73	88177	(notif\$7 signal\$1 message\$1) near4 ((indicat\$4 given predetermin\$4 certain determin\$5 known pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) adj3 tim\$4)	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:48
L74	328	I71 and I73	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:38
L75	4	I74 and I58	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:42
L76	7	I74 and I52	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:42
L77	320	I53 near4 I63	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:49
L78	87823	(notification\$1 signal\$1 message\$1) near4 ((indicat\$4 given predetermin\$4 certain determin\$5 known pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) adj3 tim\$4)	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:46
L79	46	((encrypt\$5 encipher\$8 cipher\$8) near3 (notification\$1 signal\$1 message\$1)) near4 ((indicat\$4 given predetermin\$4 certain determin\$5 select\$4 pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) adj3 tim\$4)	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:49

## EAST Search History

L80	66	((encrypt\$5 encipher\$8 cipher\$8) near5 (notification\$1 signal\$1 message\$1)) near6 ((indicat\$4 given predetermin\$4 certain determin\$5 select\$4 pre-determin\$4 preset\$3 pre-set\$3 preselect\$4 pre-select\$4) adj3 tim\$4)	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:49
L83	15	I63 and I80	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:50
L84	13	I53 and I83	USPAT; IBM_TDB	OR	OFF	2006/10/11 17:51

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L87	7783	(switch\$4 convert\$3 conversion\$1) near3 (algorithm\$1 encrypt\$4 crypto\$9)	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:12
L88	2647	(switch\$4) near3 (algorithm\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:13
L89	3	l64 and l88	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:15
L90	11	l64 and l87	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:18
L91	1	l90 and l52	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:16
L92	971	l52 and l87	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:18
L93	63	l53 and l92 and l63	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:19
L94	14	l73 and l93	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:22
L96	32201	l53 near7 (path\$1 link\$1 channel\$1)	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:21
L97	4201	l73 and l96	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:23
L98	269	l88 and l96	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:24
L99	45	l78 and l98	USPAT; IBM_TDB	OR	OFF	2006/10/11 18:24